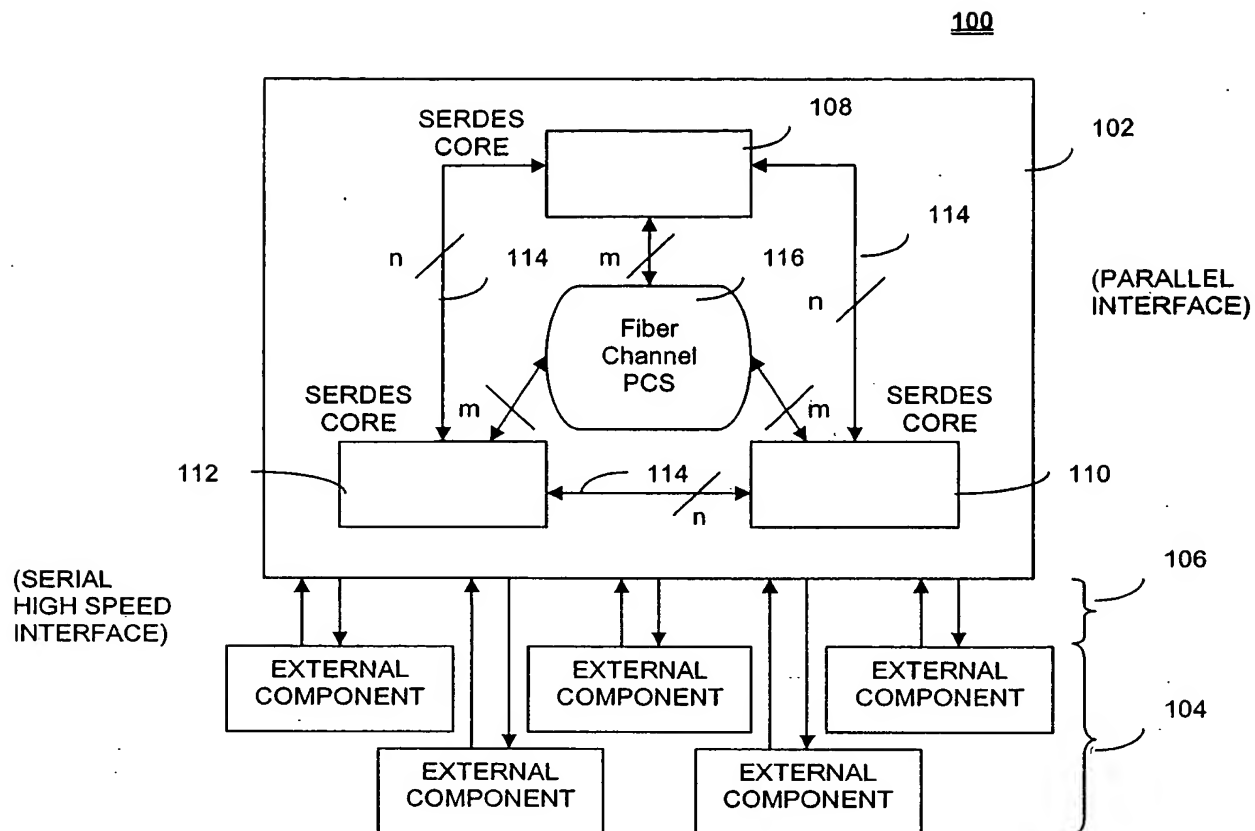
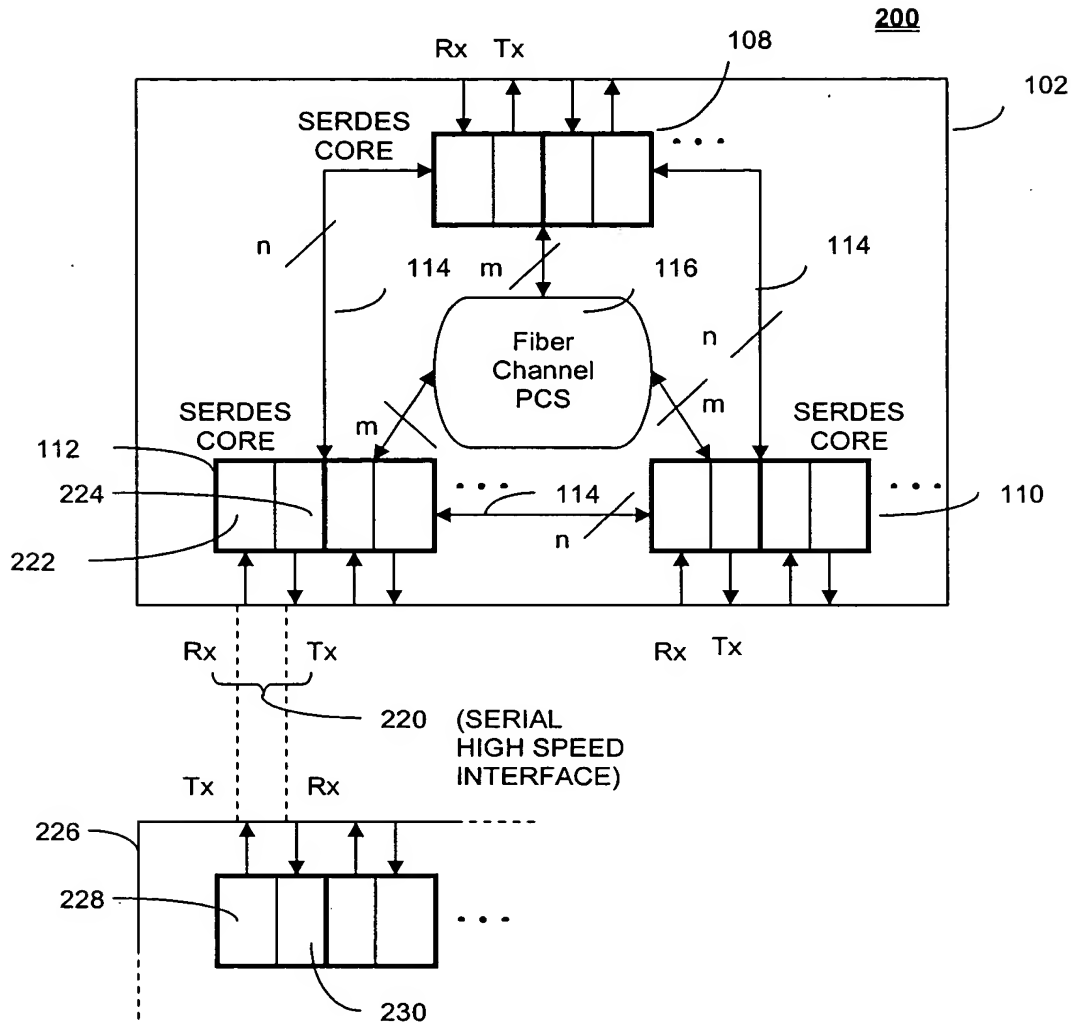


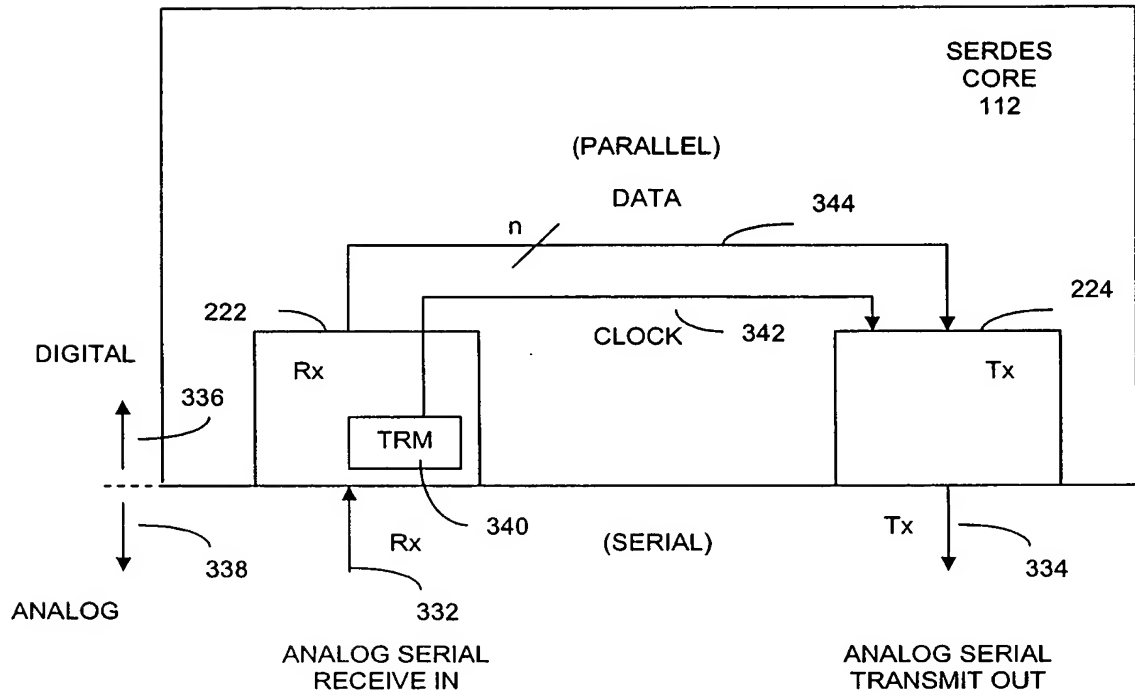
Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
 that is Phase-Locked with a Receiver Clock Signal Phase



**FIG. 1**

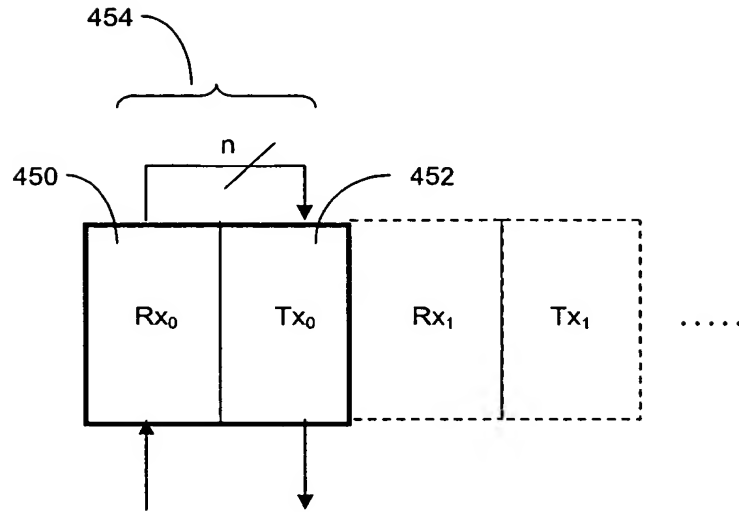


**FIG. 2**



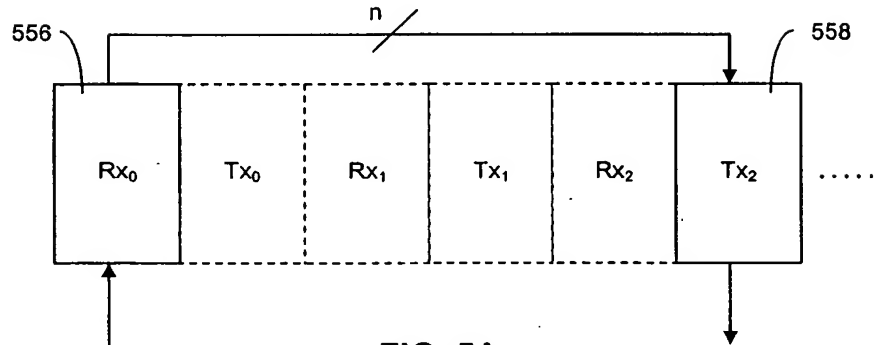
**FIG. 3**

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 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirchimeh *et al.*; Tel.: (202) 371-2600  
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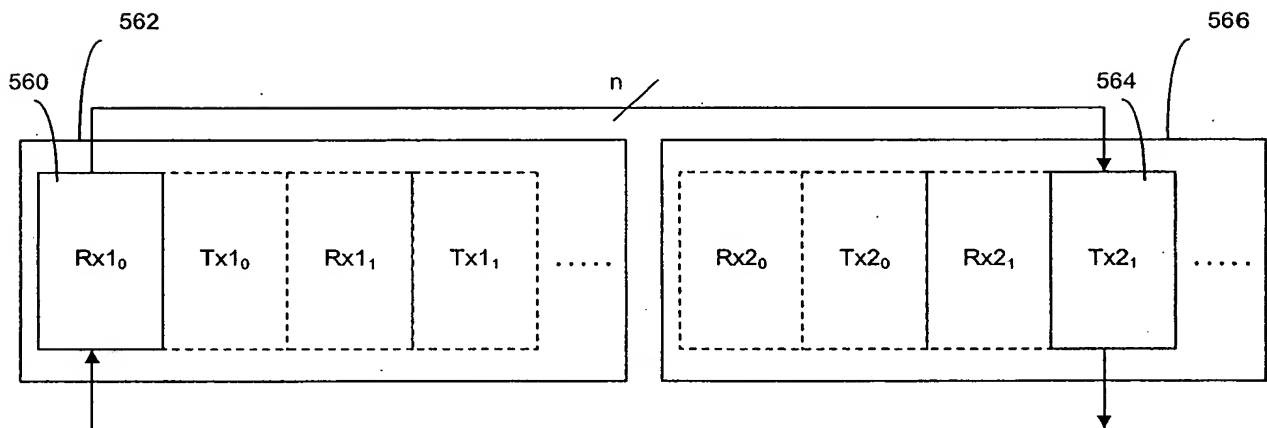


**FIG. 4**  
**(INTRALANE)**

Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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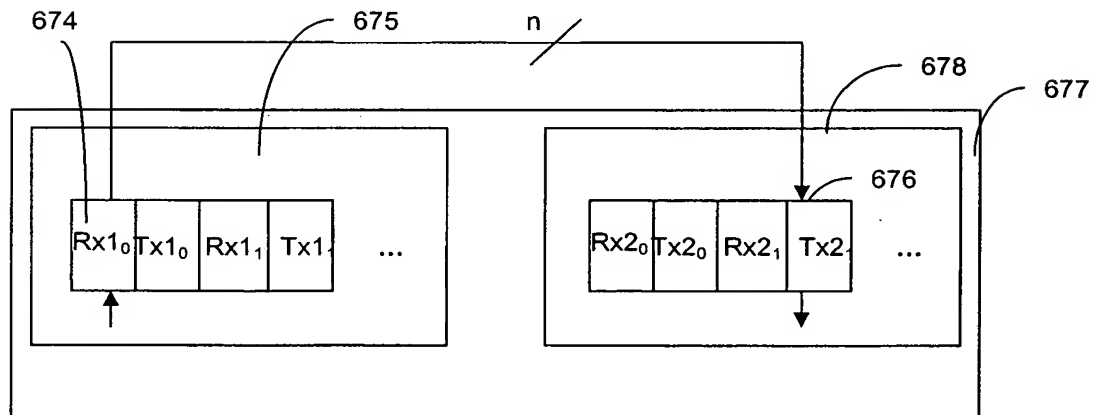
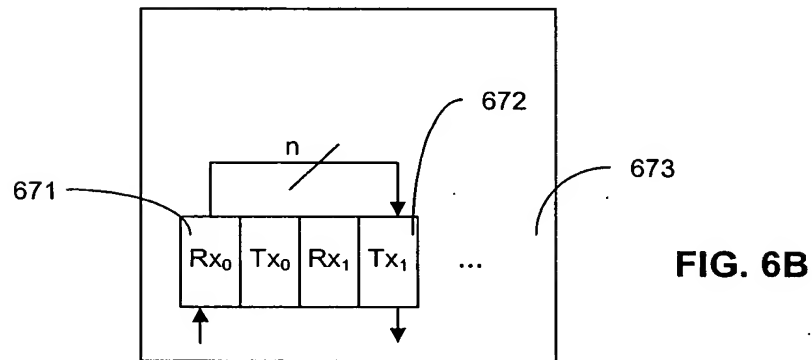
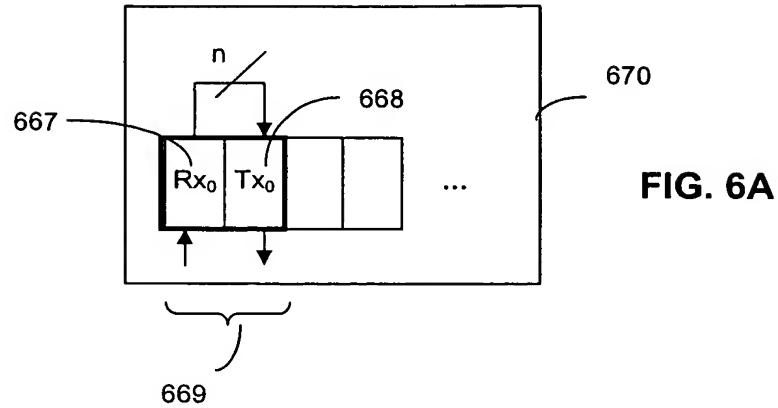


**FIG. 5A**  
**(INTERLANE)**



**FIG. 5B**  
**(INTERLANE / INTERCORE)**

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 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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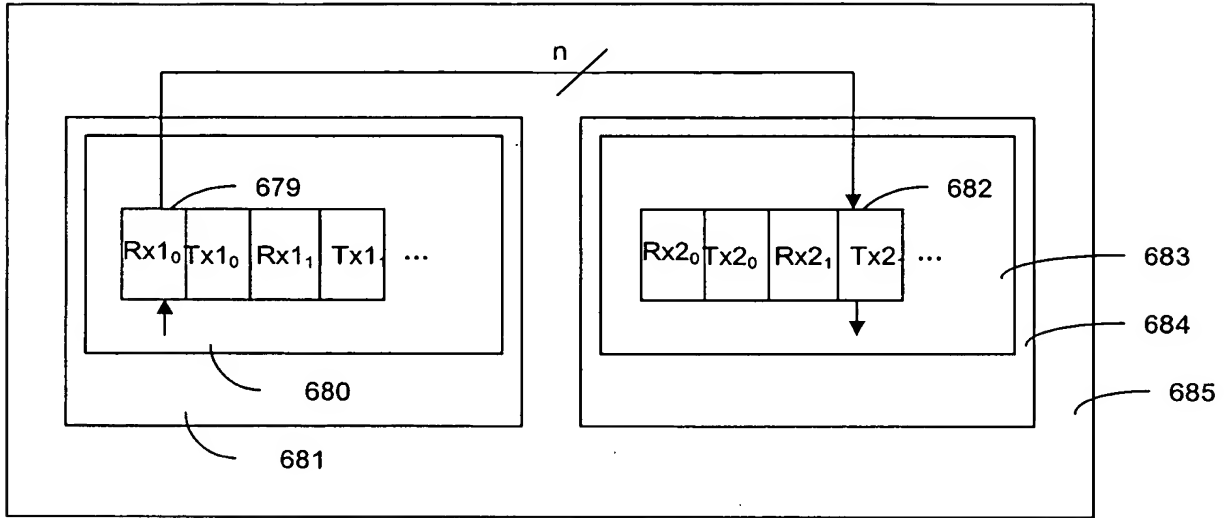


FIG. 6D

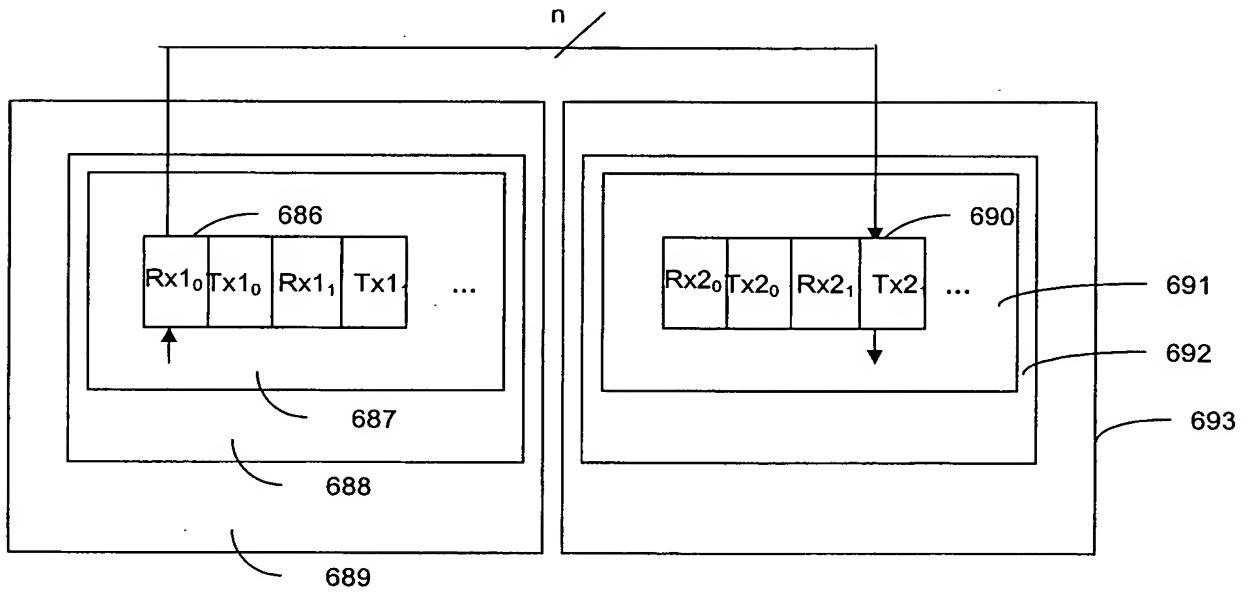


FIG. 6E

Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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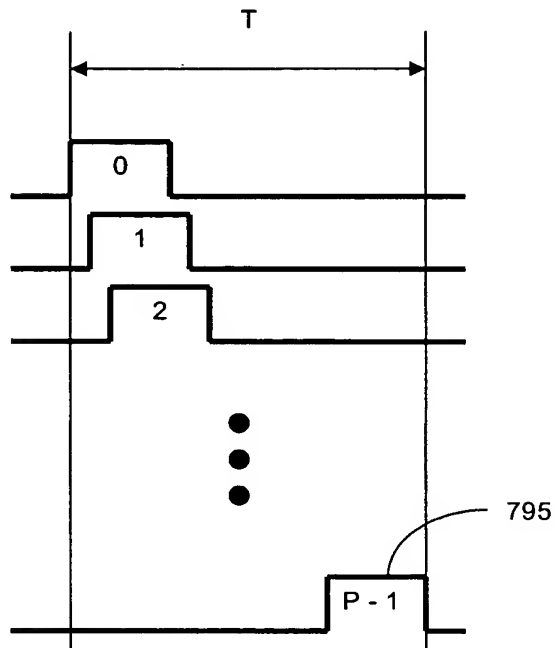


FIG. 7A

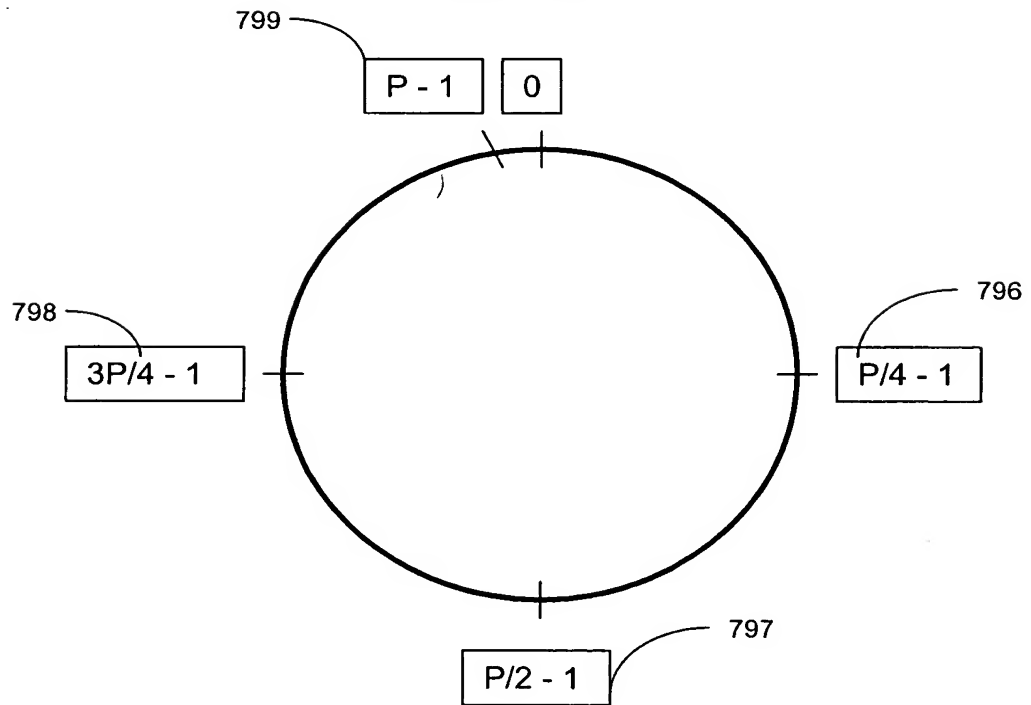
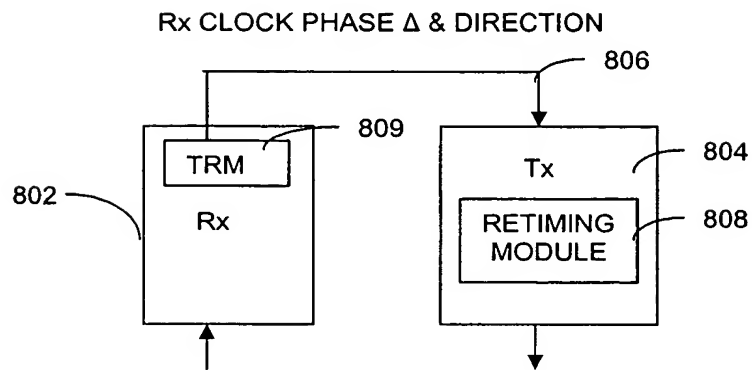


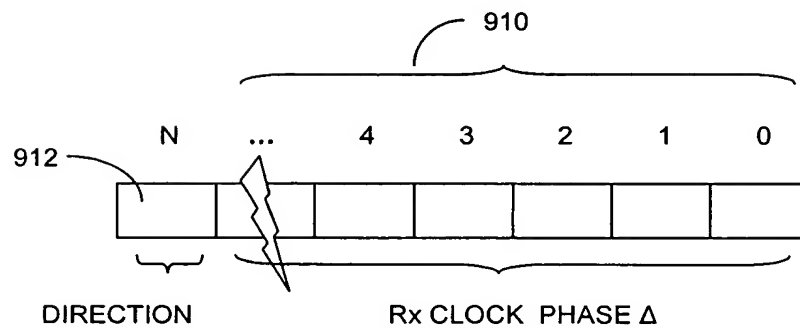
FIG. 7B

Appl. No. *To Be Assigned*; Filed: *Herewith*  
Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
Inventors: Amirchimeh *et al.*; Tel.: (202) 371-2600  
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that is Phase-Locked with a Receiver Clock Signal Phase

**FIG. 8**

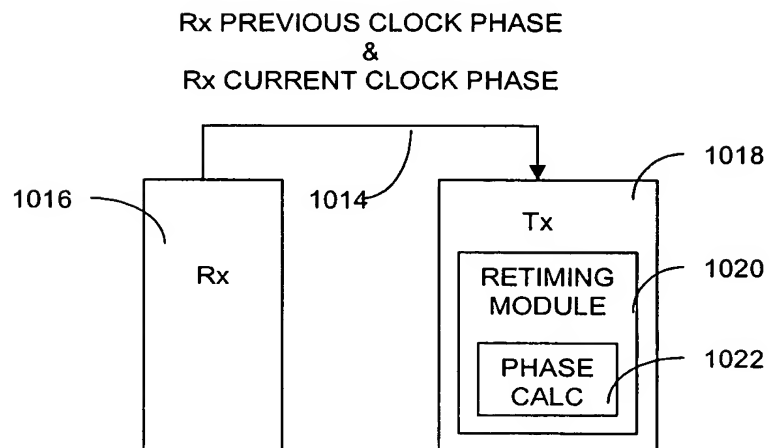
Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirchimeh *et al.*; Tel.: (202) 371-2600  
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**FIG. 9**

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 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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**FIG. 10**

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 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirchimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
 that is Phase-Locked with a Receiver Clock Signal Phase

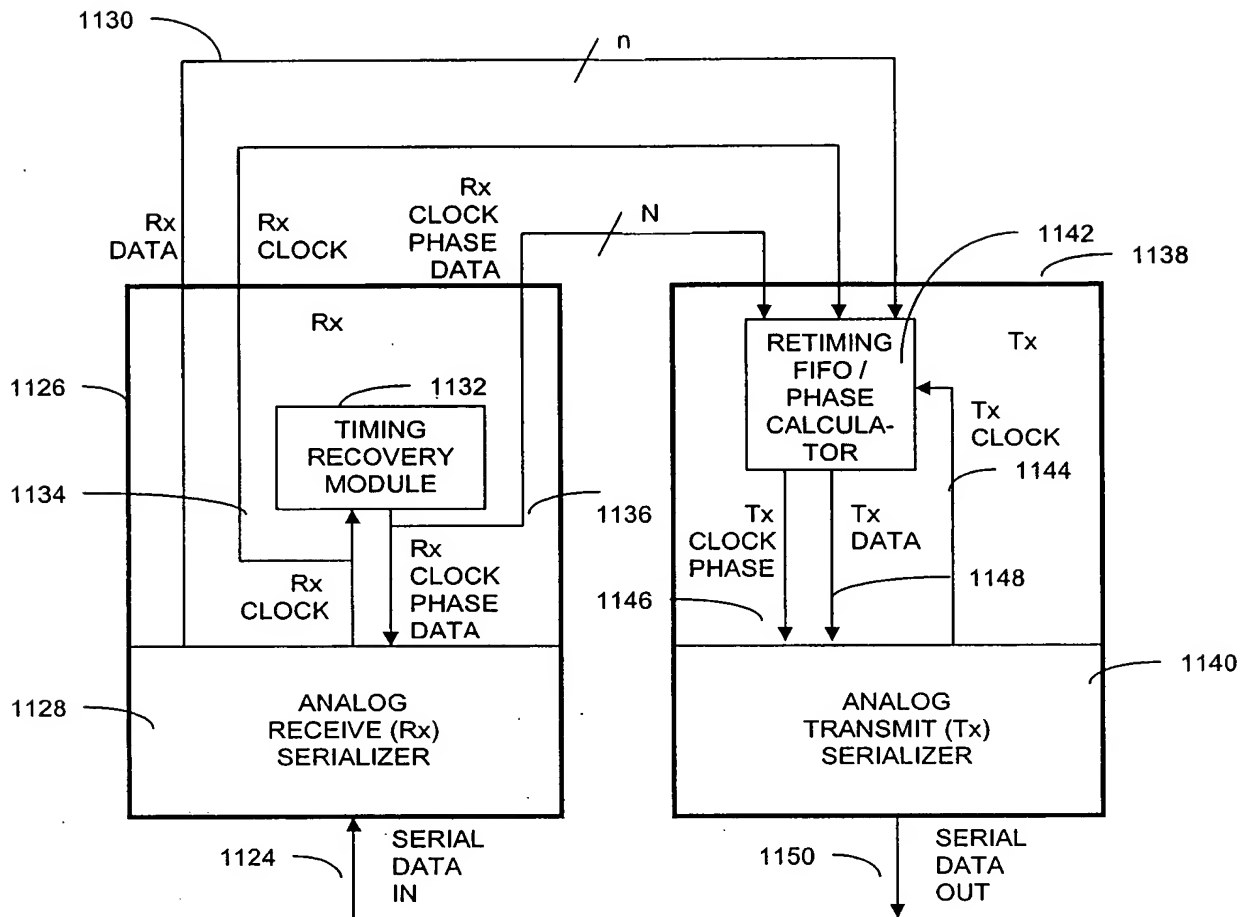
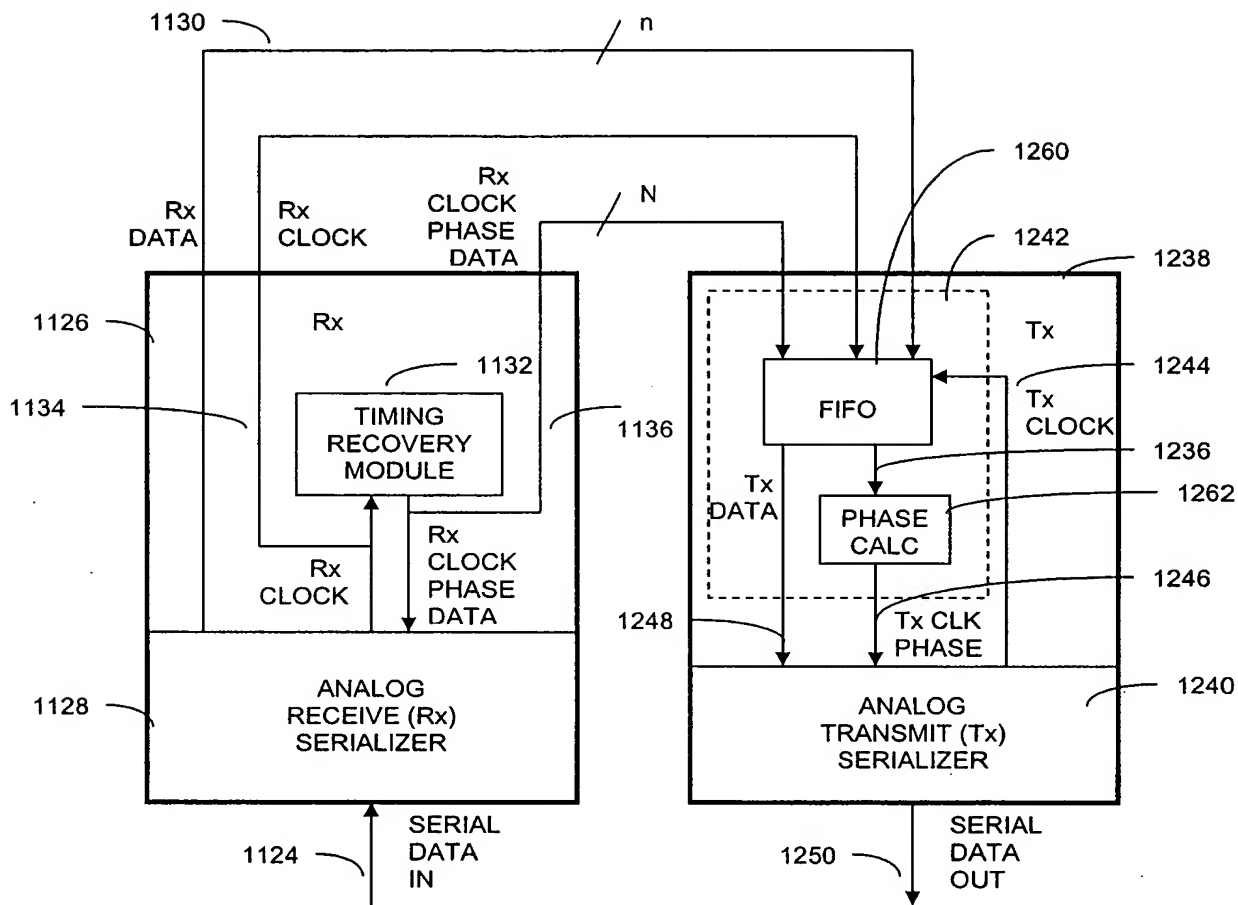


FIG. 11



Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
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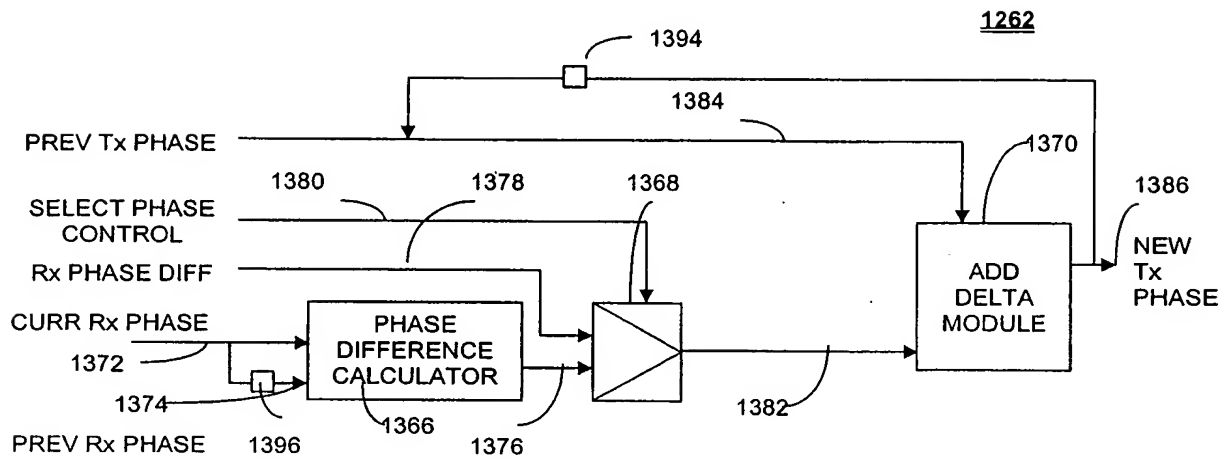


FIG. 13A

Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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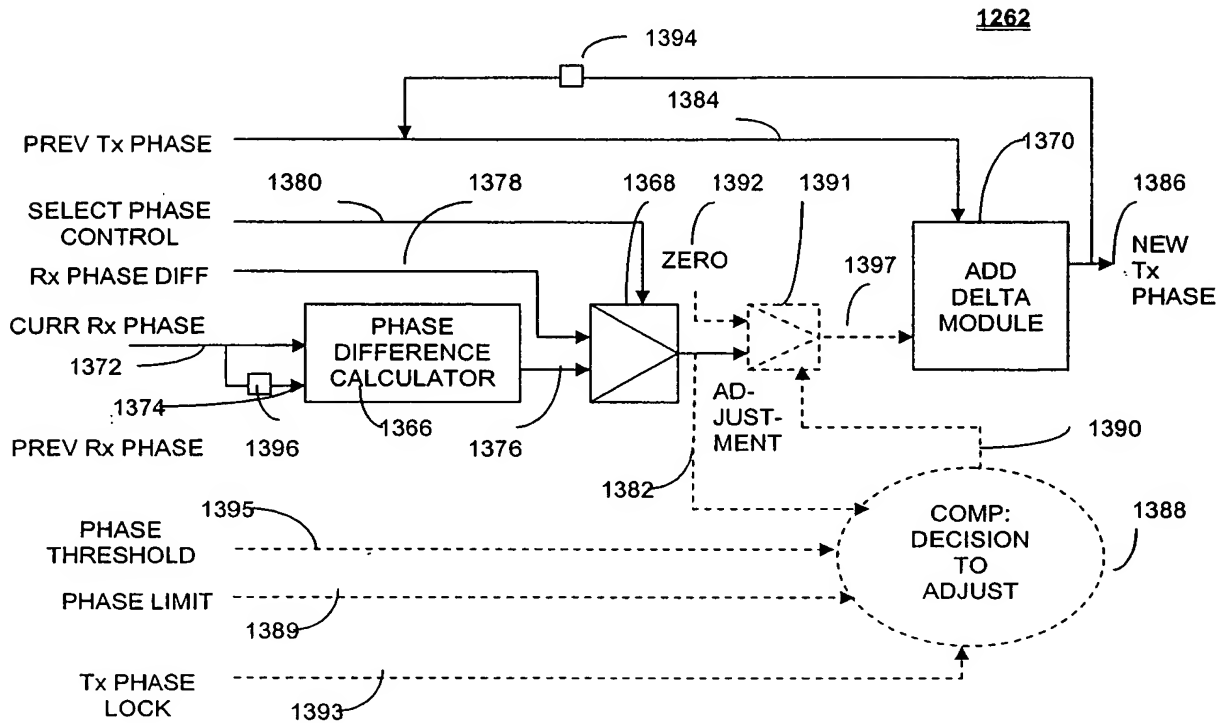
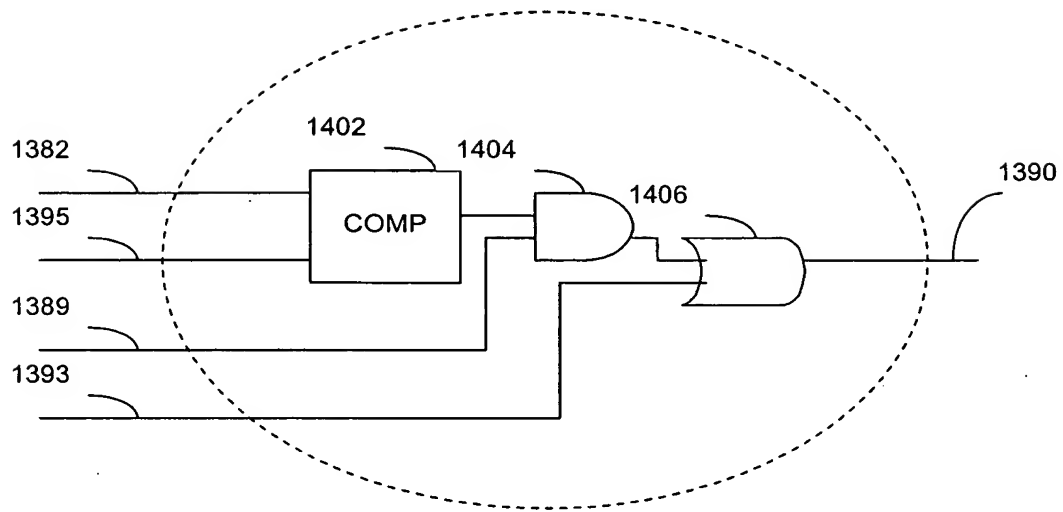


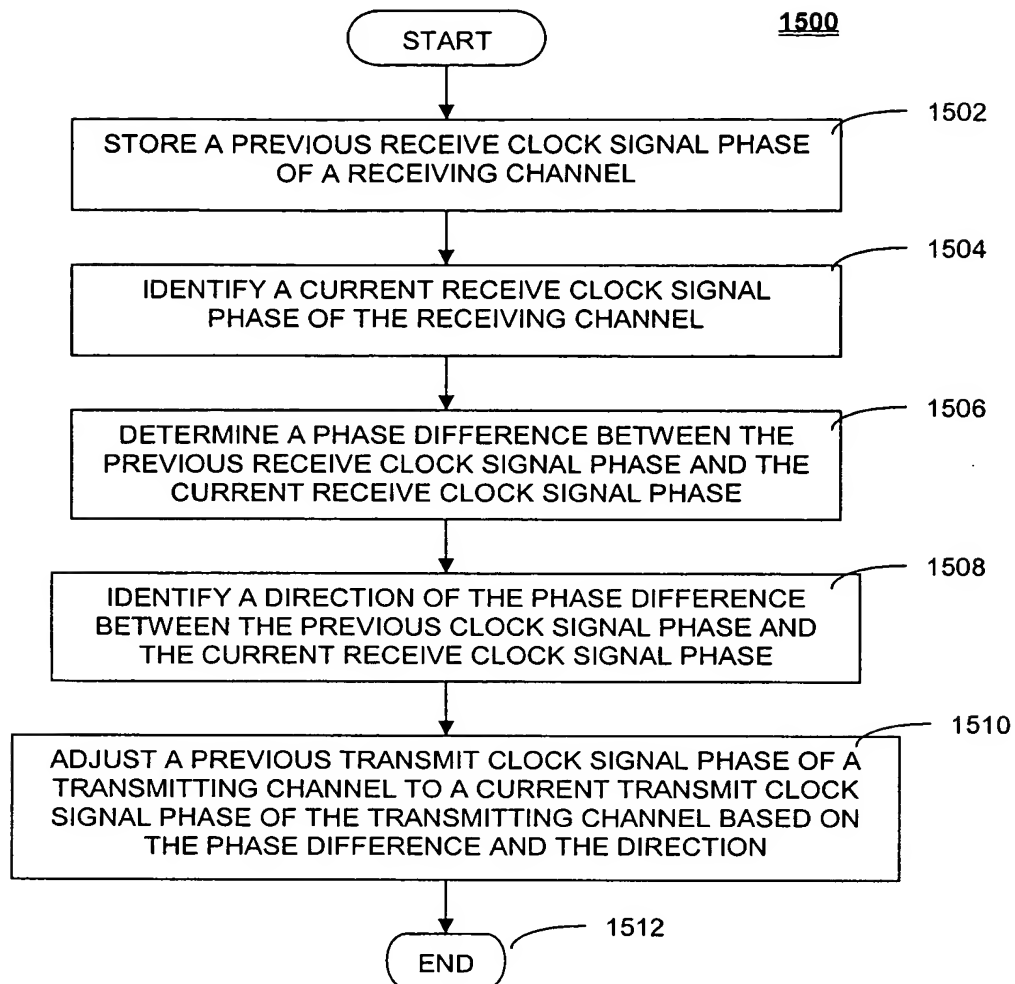
FIG. 13B

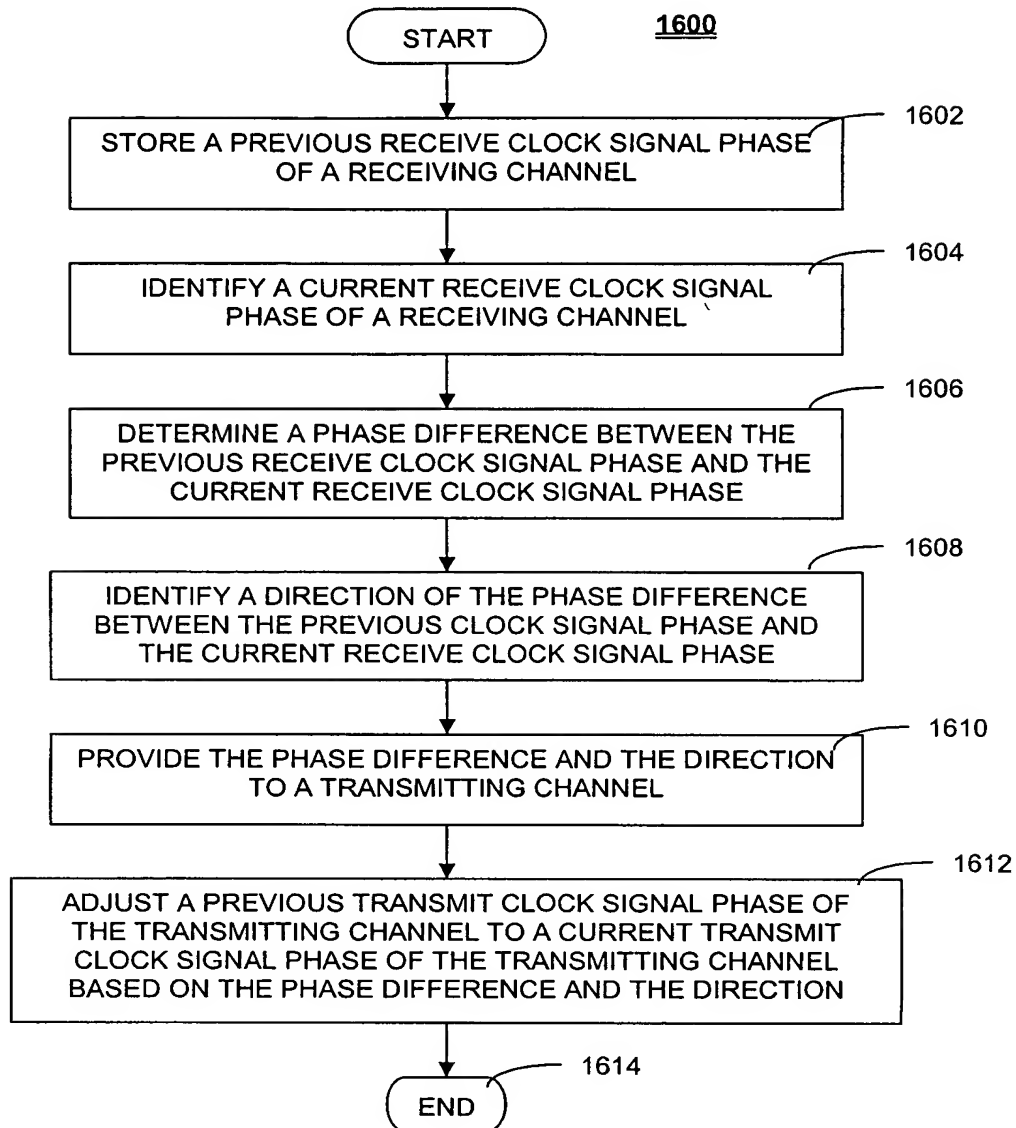
Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirchimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
 that is Phase-Locked with a Receiver Clock Signal Phase

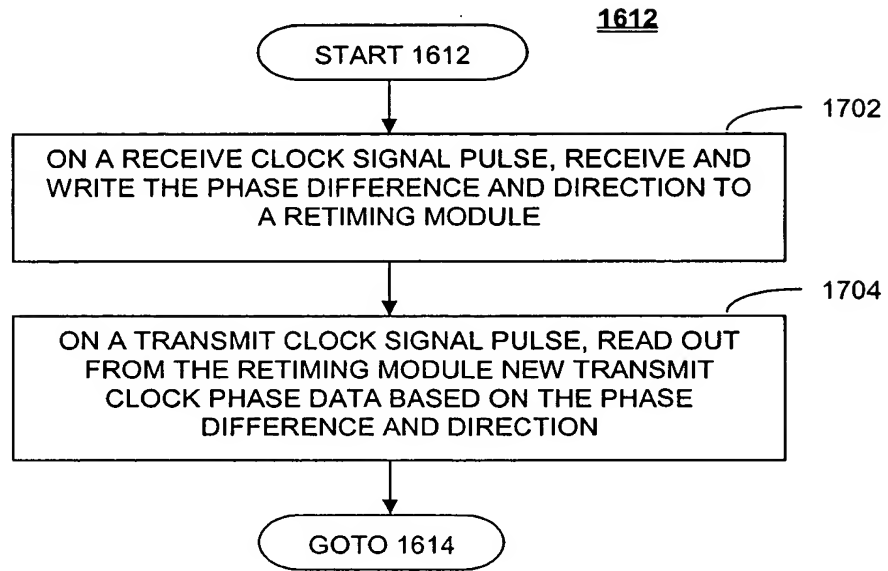
**1388**

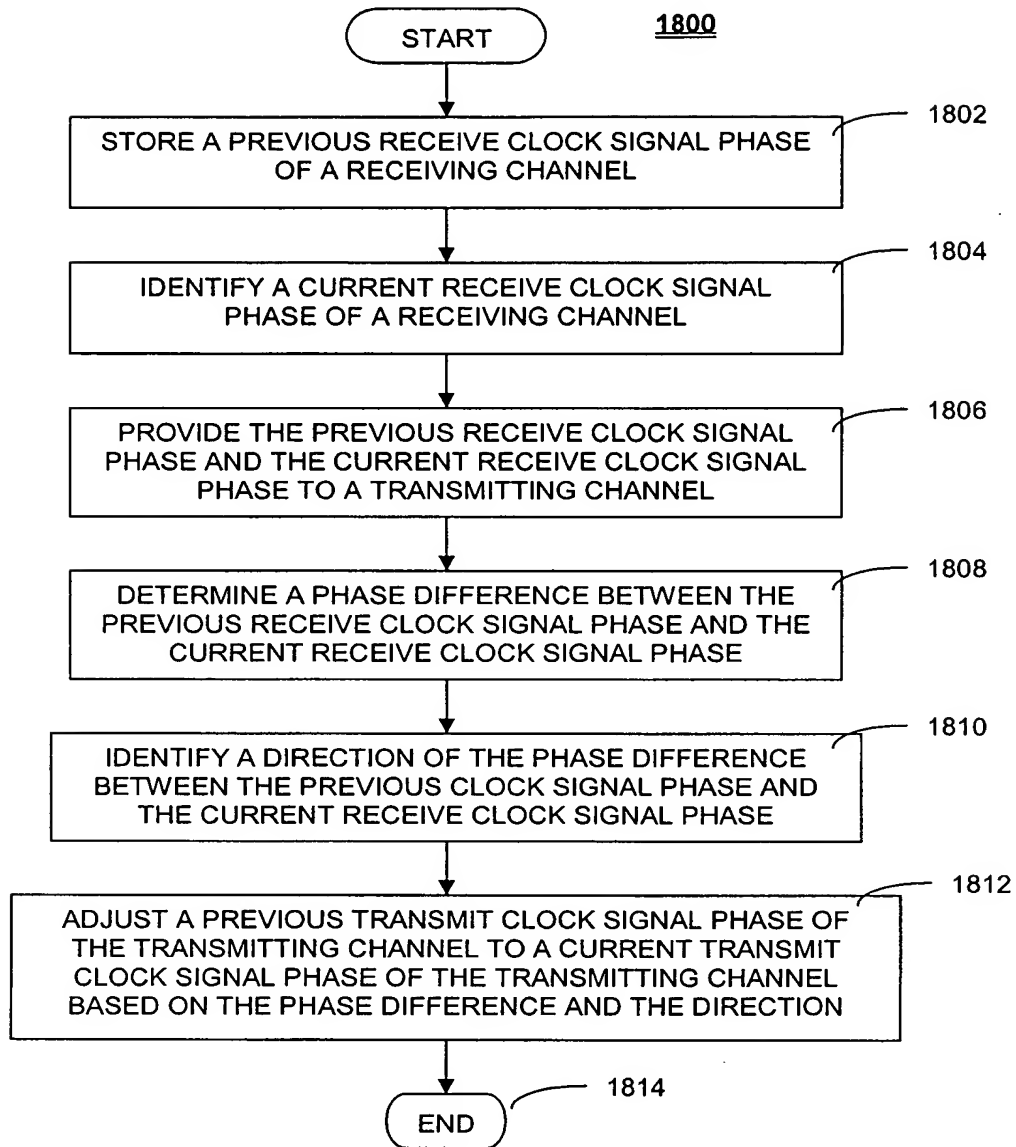


**FIG. 14**

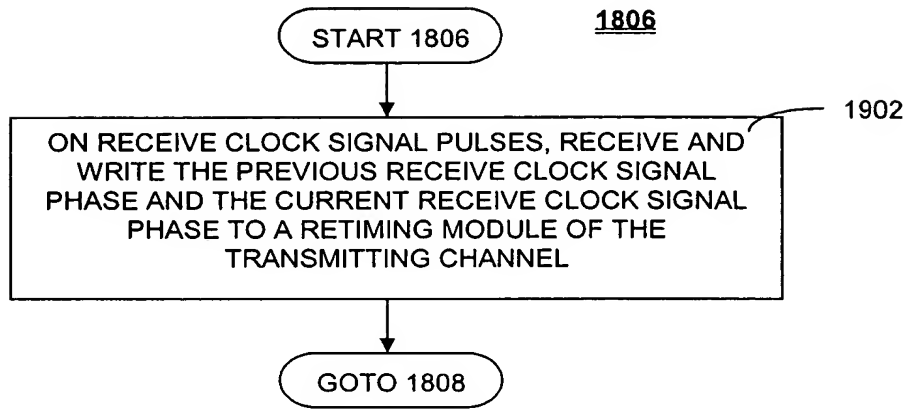
**FIG. 15**

**FIG. 16**

**FIG. 17**

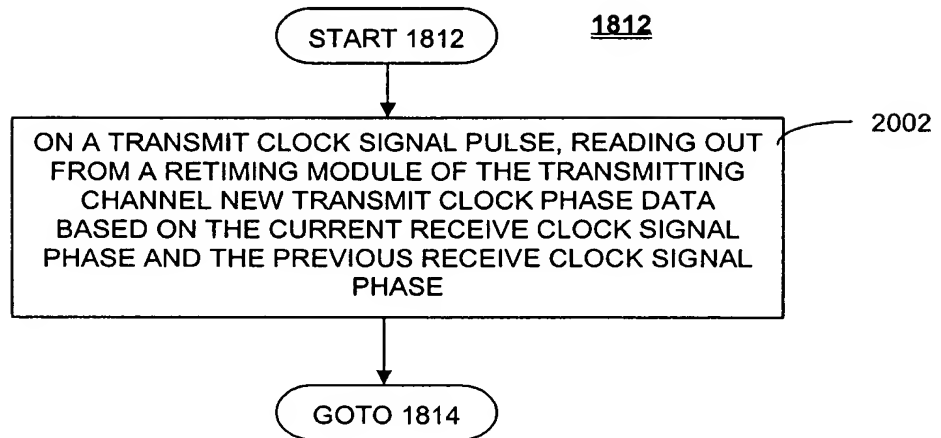
**FIG. 18**

Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
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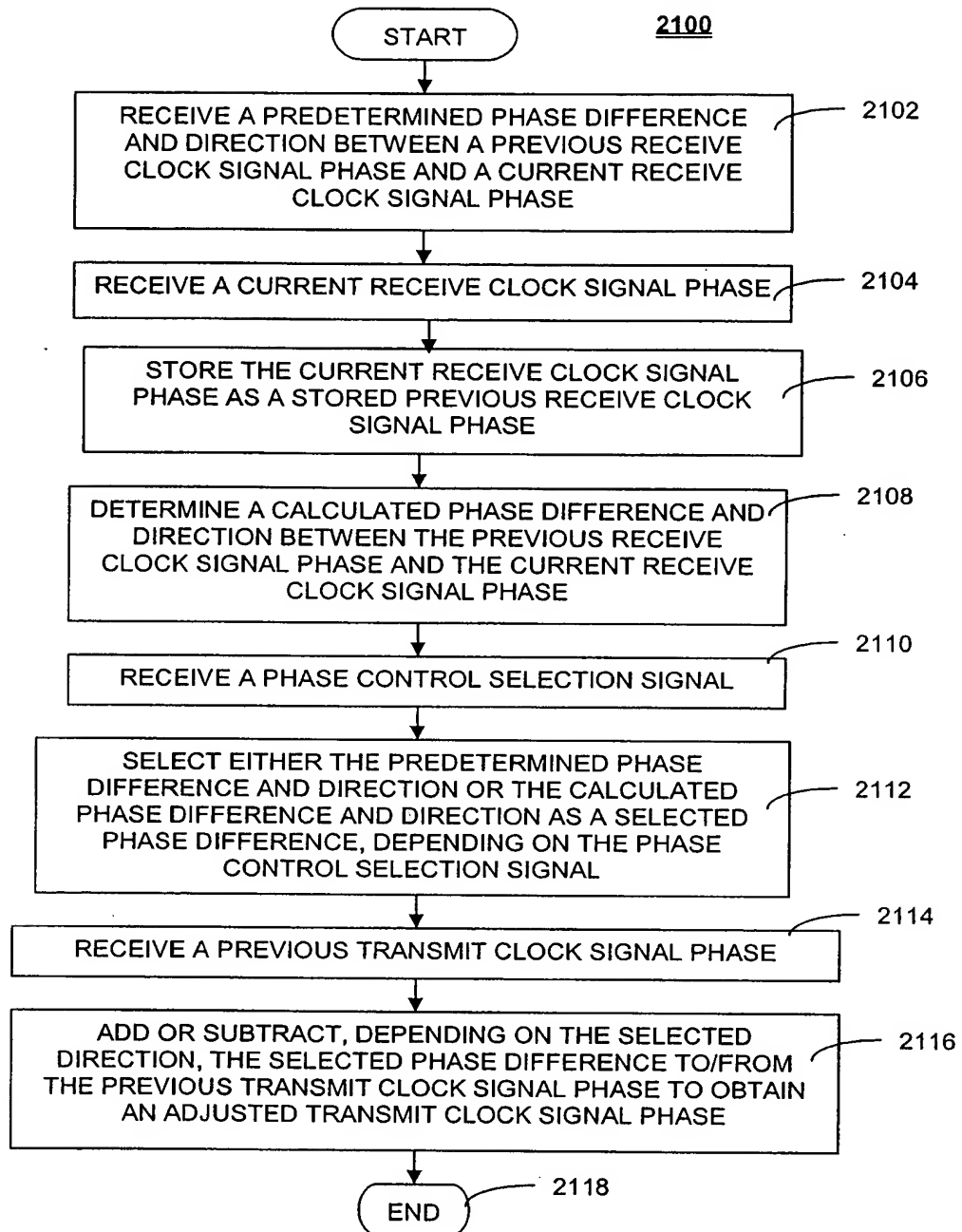


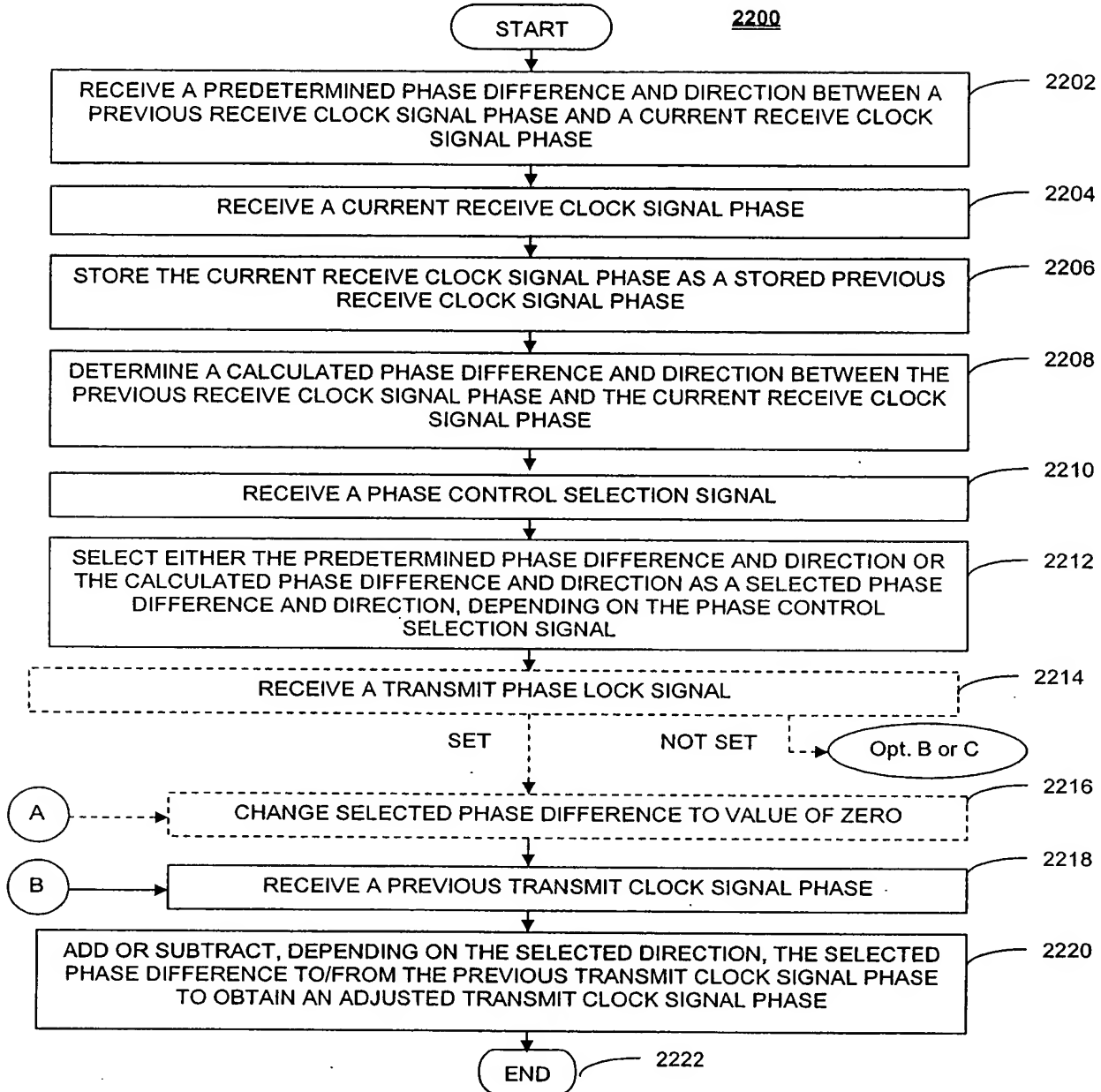
**FIG. 19**

Appl. No. *To Be Assigned*; Filed: *Herewith*  
 Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
 Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
 Title: Transceiver Device with a Transmit Clock Signal Phase  
 that is Phase-Locked with a Receiver Clock Signal Phase



**FIG. 20**

**FIG. 21**

**FIG. 22A**

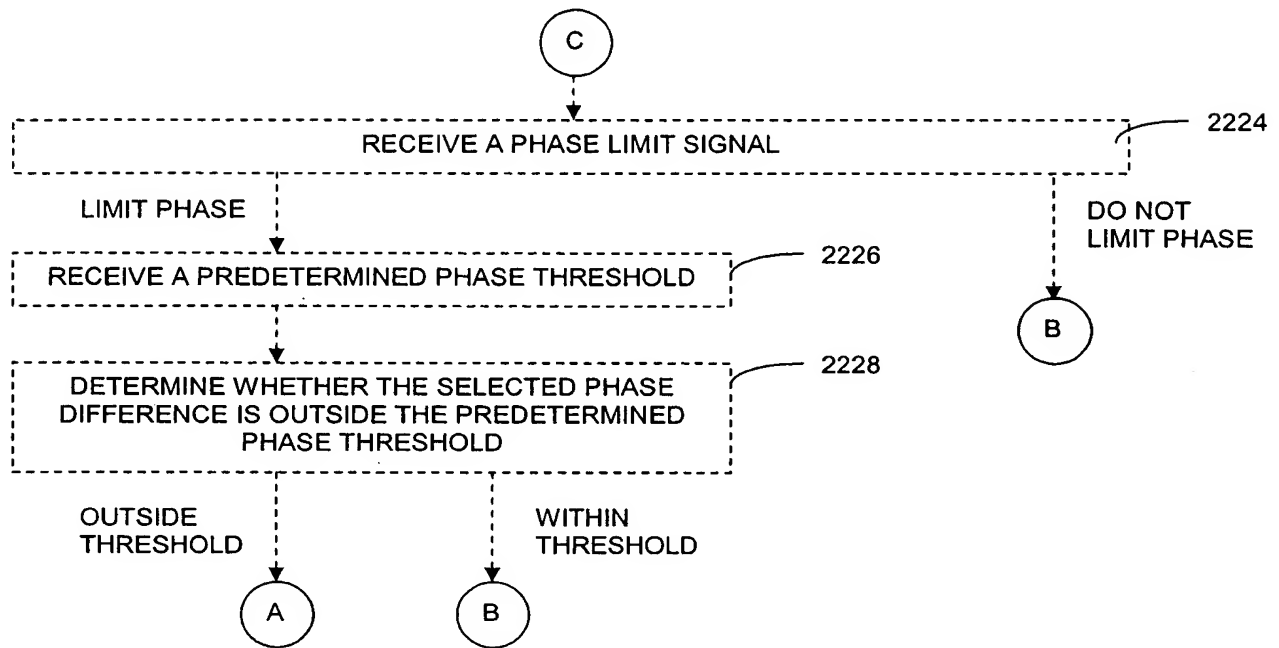
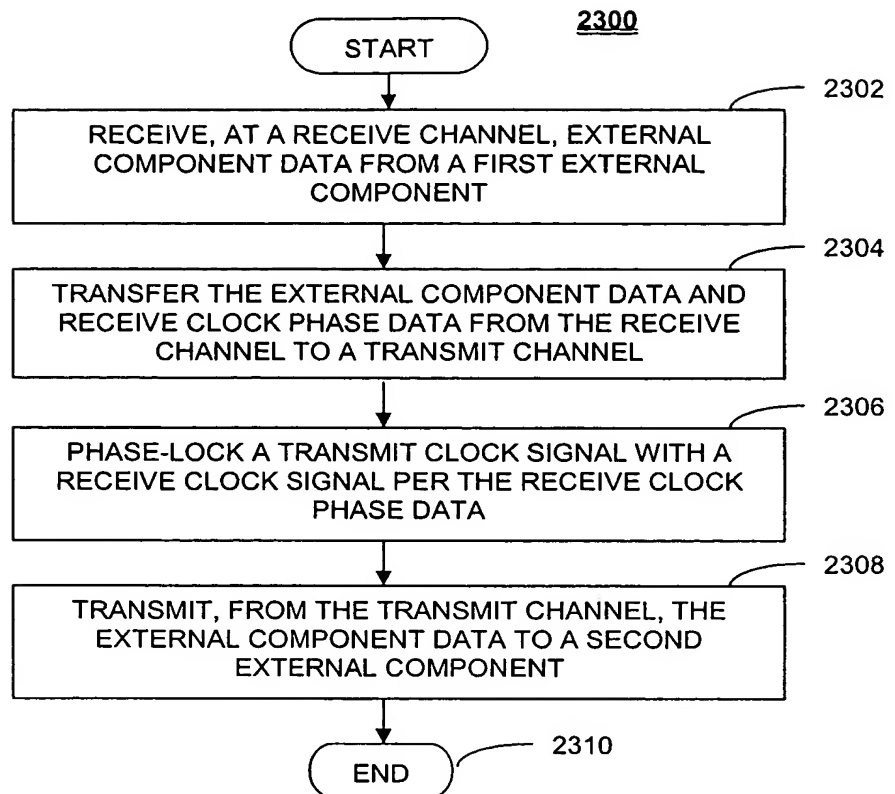


FIG. 22B

Appl. No. *To Be Assigned*; Filed: *Herewith*  
Dkt. No. 1875.5620001; Group Art Unit: *To Be Assigned*  
Inventors: Amirichimeh *et al.*; Tel.: (202) 371-2600  
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that is Phase-Locked with a Receiver Clock Signal Phase

**FIG. 23**